



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yoichi MOMOSE

Group Art Unit: 2871

Application No.: 10/618,715

Examiner: J. Di Grazio

Filed: July 15, 2003

Docket No.: 116220

For: LIQUID CRYSTAL DEVICE, METHOD OF MANUFACTURING LIQUID CRYSTAL
DEVICE, AND ELECTRONIC EQUIPMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

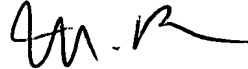
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☒ 2. References 2, 3 and 4 were cited in a counterpart foreign application. An English language version of the foreign Office Action is attached for the Examiner's information.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. English language Abstracts of the non-English language references 3 and 5 are attached hereto.

- ☒ 5. A computer-generated English language translation of the following Japanese references has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 3 and 5.
- ☒ 6. Reference 2 corresponds to reference 1.
- ☒ 7. Reference 4 corresponds to reference 5.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

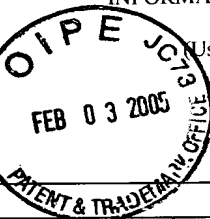
Michael Britton
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JAO:MB/al

Date: March 3, 2005

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| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 116220 | | APPLICATION NO. 10/618,715 | |
| <div>INFORMATION DISCLOSURE STATEMENT</div> <div>Use several sheets if necessary)</div> <div></div> | | | | APPLICANT Yoichi MOMOSE | | | |
| | | | | FILING DATE July 15, 2003 | | GROUP 2871 | |
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| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | |
| | 1 | 6,577,373 | 06/10/2003 | Tateno et al. | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | |
| | 2 | CN 1269025A (corresponds to reference 1) | 10/04/2000 | China | | | |
| | 3 | JP A 2002-122872 (w/Abstract & Translation) | 04/26/2002 | Japan | | | |
| | 4 | CN 1112686A (corresponds to reference 5) | 11/29/1995 | China | | | |
| | 5 | JP A 7-159797 (w/Abstract & Translation) | 06/23/1995 | Japan | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| EXAMINER | | | | DATE CONSIDERED | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |

Date: March 3, 2005